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T.	Hits	Search Text	DB	Time stamp
Number	111.05	Bearen Text	55	125 5 5 5
3	224	((RU OR RUTHENIUM or pt or ir or os or rh	USPAT;	2003/06/23
١٦	224	or iridium or platinum or osmium or	US-PGPUB	09:26
		rhodium) same electromigration)		*****
4	5	((RU OR RUTHENIUM) WITH electromigration)	USPAT;	2003/06/23
-		((110 011 1101112111) 1111111 111111111111	US-PGPUB	09:27
5	177	(((RU OR RUTHENIUM or pt or ir or os or	EPO; JPO;	2003/06/23
ľ		rh or iridium or platinum or osmium or	DERWENT;	09:27
		rhodium) and electromigration)) and	IBM TDB	
		(copper or cu)	_	1
6	211	' • • ·	EPO; JPO;	2003/06/23
		BARRIER))	DERWENT;	09:27
			IBM TDB	
7	30	((RUTHENIUM or iridium or platinum or	EPO; JPO;	2003/06/23
		osmium or rhodium) and electromigration)	DERWENT;	09:27
			IBM_TDB	
8	284	((((CU OR COPPER) WITH INTERCON\$10)) AND	USPAT;	2003/06/23
		(DIFFUSION ADJ BARRIER))) and	US-PGPUB	09:28
		(257/750.ccls. 257/751.ccls.		
		257/758.ccls. 257/762.ccls. 257/767.ccls.		
		257/769.ccls. 438/625.ccls.		
		438/650.ccls.)		l
9	512	((257/750.ccls. 257/751.ccls.	USPAT;	2003/06/23
		257/758.ccls. 257/762.ccls. 257/767.ccls.	US-PGPUB	09:28
		257/769.ccls. 438/625.ccls.		
		438/650.ccls.) and (rhodium rh iridium ir		
		platinum pt osmium os ruthenium ru)) and		
		(interconnect\$4 metali?ation		
		metalli?ation)	IICDAM.	2002/06/22
1	46		USPAT;	2003/06/23
	1.50	same (diffusion adj barrier)	US-PGPUB	2003/06/23
2	150	, ,	USPAT;	09:34
		BARRIER))	US-PGPUB	09:34